

MISSOURI OIL AND GAS COUNCIL

Form OGC - 3

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL ☒ DEEPEN ☐ PLUG BACK ☐

NAME OF COMPANY OR OPERATOR Mitchell Energy Co. DATE March 23, 1982
5008 Prospect Avenue Kansas City Missouri 64130
 Address City State

DESCRIPTION OF WELL AND LEASE

Name of lease Svoboda	Well number 49	Elevation (ground) 960																																								
WELL LOCATION (give footage from section lines) <u>1790</u> ft. from (N) (S) sec. line <u>2457</u> ft. from (E) (W) sec. line																																										
WELL LOCATION Section <u>36</u> Township <u>46</u> Range <u>33</u>		County Cass																																								
Nearest distance from proposed location to property or lease line: <u>167</u> feet		Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: <u>310</u> feet																																								
Proposed depth: 800 feet	Rotary or Cable tools Rotary	Approx. date work will start May 27, 1982																																								
Number of acres in lease: 150±	Number of wells on lease, including this well, completed in or drilling to this reservoir: <u>50</u> Number of abandoned wells on lease: <u>0</u>																																									
If lease, purchased with one or more wells drilled, from whom purchased: Name _____ Address <u>NOT APPLICABLE</u>		No. of Wells: producing _____ inactive _____ abandoned _____																																								
Status of Bond Single Well <input type="checkbox"/> Amt. _____ Blanket Bond <input checked="" type="checkbox"/> Amt. <u>\$40,000</u>																																										
<input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED																																										
Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone) use back of form if needed.																																										
Proposed casing program: <table border="1"> <thead> <tr> <th>amt.</th> <th>size</th> <th>wt./ft.</th> <th>cem.</th> </tr> </thead> <tbody> <tr> <td>Surface to</td> <td></td> <td></td> <td></td> </tr> <tr> <td>line 21'</td> <td>6 1/4"</td> <td>6#</td> <td>To surface</td> </tr> <tr> <td>Tubing to</td> <td></td> <td></td> <td></td> </tr> <tr> <td>surface</td> <td>2"</td> <td>3.75#</td> <td>To surface</td> </tr> </tbody> </table>		amt.	size	wt./ft.	cem.	Surface to				line 21'	6 1/4"	6#	To surface	Tubing to				surface	2"	3.75#	To surface	Approved casing - To be filled in by State Geologist <table border="1"> <thead> <tr> <th>amt.</th> <th>size</th> <th>wt./ft.</th> <th>cem.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	amt.	size	wt./ft.	cem.																
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I, the undersigned, state that I am the <u>General Manager</u> of the <u>Mitchell Energy Co</u> (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge. Signature <u>Mark A. Flynn</u>																																										

Permit Number #20339Approval Date 3/30/82Approved By Wallace B. Durre

Note: This Permit not transferable to any other person or to any other location.

Remit two copies to: Missouri Oil and Gas Council
 P.O. Box 250 Rolla, Mo. 65401
 One will be returned for driller's signature

☐ SAMPLES REQUIRED **RECEIVED**☐ SAMPLES NOT REQUIRED

MAR 25 1982

WATER SAMPLES REQUIRED **MISSOURI OIL & GAS COUNCIL**